

STATE OF ILLINOIS

ILLINOIS COMMERCE COMMISSION

701-0069

STIPULATED AGREEMENT NO. 964

This agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission, hereinafter referred to as "COMMISSION", the Union Pacific Railroad Company, hereinafter referred to as "COMPANY", the City of DeKalb, hereinafter referred to as "City", and the State of Illinois, Department of Transportation, hereinafter referred to as the "DEPARTMENT".

WITNESSETH:

WHEREAS, it has come to the attention of the COMMISSION through written correspondence that inquiry should be made into the matter of improving public safety at the crossings of the COMPANY 's track with public highways known as Fairview Drive and Seventh Street, located in the City of DeKalb, DeKalb County, Illinois, designated as crossings AAR/DOT 175 761G, milepost 28.39H and AAR/DOT 175 760A, milepost 28.36H.

WHEREAS, proper investigation has been made of the circumstances surrounding the aforesaid crossing by a study team comprised of representatives of each party to this Agreement; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volumes, sight distances, and all other pertinent data relating to the crossings have been obtained and shown on Exhibits A-1 and A-2, attached to the Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish the proposed improvements upon a determination of the COMMISSION by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the COMMISSION enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the statewide traveling public the Grade Crossing Protection Fund of the Motor Fuel Tax Law be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

Section 1 All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and Orders and procedures in general.

DOCKETED

Section 2 The parties are of the opinion that the proper improvements in the interest of public safety at the aforesaid crossings should be:

- 1) the installation of cantilever mounted automatic flashing light signals and short armed gates for east bound traffic and the installation of standard mast mounted automatic flashing light signals and short armed gates for west bound traffic, all controlled by a Type C track circuit, at the Fairview Drive crossing.
- 2) the installation of automatic flashing light signals and gates controlled by a type C track circuit at the Seventh Street crossing.
- 3) the construction of a new sidewalk segment so that said sidewalk will not have to cross the track of the Company as further shown on Exhibit B-1, page 11 and Exhibit B-2, page 9.

Section 3 The COMPANY has prepared preliminary estimates of cost to accomplish the proposed improvements that it may be required to perform. Said estimates are attached as Exhibits B-1 and B-2. The COMPANY shall upon Order, according to the requirements contained therein, prepare detailed drawings, detailed circuit plans, estimates of cost and any required specifications for the proposed improvements for the approval of the COMMISSION and DEPARTMENT.

Section 4 The COMPANY shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with its own forces or appropriate contracted services and agrees that an appropriate time for the submission of plans should be one hundred twenty (120) days and for the completion of the proposed improvements should be twelve (12) months, from the date of COMMISSION Order subsequent to this Agreement.

Section 5 The parties hereto agree that an equitable division of cost for the proposed improvements should be:

- 1) the cost for the improvements listed in Section 2(a), estimated to be \$204,404, shall be allocated 100% of the cost, in an amount not to exceed \$204,404, to the DEPARTMENT utilizing federal funds through Section 130 Tea-21 funding; the cost of future maintenance and operations of the signal unit shall be borne by the COMPANY. (See Exhibit B-1)
- 2) the cost for the improvement as set forth in Section 2(b), estimated to be \$62,279, shall be divided 90% in an amount not to exceed \$56,051, to the Grade Crossing Protection Fund, with all remaining installation cost and all cost of future maintenance and operation of the warning devices being borne by the COMPANY. (See Exhibit B-2)

- 3) the cost to construct the sidewalk as shown in Exhibit B-1, page 11 and B-2, page 9, and the cost to maintain the sidewalk is to be borne 100% by the City.

Section 6 The CITY is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution attached as Exhibit C.

Section 7 Special Provisions: Since federal funding is being utilized for the warning device improvements at the Fairview Drive crossing, all such work there shall be covered by appropriate provisions of Title 23, Chapter I, Subchapter G, Part 646 of the Federal-Aid Policy Guide adopted Dec. 9, 1991.

The COMPANY shall at six month intervals from the date of the Order subsequent to this Agreement until the projects has been completed, submit written reports to the Director of Processing and Information, Transportation Division of the COMMISSION, stating the progress it has made toward completion of the work herein required. Each progress report shall include the COMMISSION Order number, the Order date, the project completion date as noted in the Order, crossing information (inventory number and railroad milepost), type of improvement, and project manager information, (the name, title, mailing address, telephone number, and facsimile number of the COMPANY employee responsible for the project.)

The COMPANY shall at six (6) month intervals from the date of the Order subsequent to this Agreement, until the project has been completed, submit written reports to the Director of Processing and Information, Transportation Division of the COMMISSION, stating the status of expenditures from the Grade Crossing Protection Fund and percentage of completion of the project. If the project is behind schedule, the report must also include a brief explanation of the reason(s) for the delay.

All bills for expenditures, authorized to be reimbursed by Federal funds, toward the installation of the warning devices to be installed at the at Fairview Drive crossing and toward the cost of installing the automatic warning devices at Seventh Street, shall be submitted to Mr. Hank Cronister, Bureau of Local Roads and Streets, Main Office of the Ill. Dept. of Transportation, 2300 South Dirksen Parkway, Springfield IL. 62764. The DEPARTMENT shall send a copy of all bills received, regarding the Seventh Street crossing, to the Director of Processing and Information, Transportation Division of the COMMISSION. The final bill for expenditures from each party shall be clearly marked "Final Bill". All bills shall be submitted no later than twenty-four (24) months from the date of COMMISSION Order subsequent to this Agreement. The DEPARTMENT shall, at the end of the 24th month from the COMMISSION Order date, de-obligate all residual Grade Crossing

Protection Funds accountable for installation cost for the Seventh Street project.

Section 8 This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the COMMISSION shall enter an appropriate Order, within 60 days, accepting or rejecting such stipulation according to the provisions contained herein.

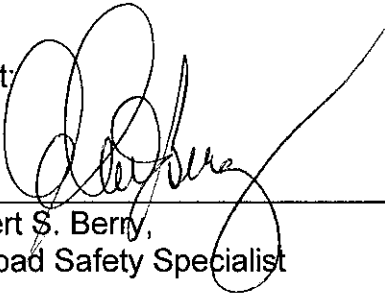
In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated herein.

Executed by the COMMISSION this 16th day of October, 2001.



Michael E. Stead
Rail Safety Program Administrator

Attest:



Robert S. Berry,
Railroad Safety Specialist

Illinois Commerce Commission Stipulated Agreement No. 964 concerning improvements at the crossings of the track of the Union Pacific Railroad Company with Fairview Drive (AAR/DOT 175 761G, milepost 28.39 H) and Seventh Street (AAR/DOT 175 760A, milepost 28.36 H) in the City of DeKalb, DeKalb County, Illinois.

Executed by the Company this 24 day of Nov, 2001.

UNION PACIFIC RAILROAD COMPANY

By: Thomas J. Ogee
CHIEF ENGINEER

Attest:

Kathy Hockner

Illinois Commerce Commission Stipulated Agreement No. 964 concerning improvements at the crossings of the track of the Union Pacific Railroad Company with Fairview Drive (AAR/DOT 175 761G, milepost 28.39 H) and Seventh Street (AAR/DOT 175 760A, milepost 28.36 H) in the City of DeKalb, DeKalb County, Illinois.

Executed by the Department this 15th day of November, 2001.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

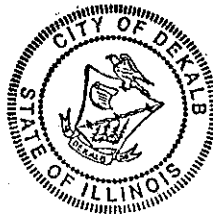
By: Jack Hooker
Acting Director of Highways

Illinois Commerce Commission Stipulated Agreement No. 964 concerning improvements at the crossings of the track of the Union Pacific Railroad Company with Fairview Drive (AAR/DOT 175 761G, milepost 28.39 H) and Seventh Street (AAR/DOT 175 760A, milepost 28.36 H) in the City of DeKalb, DeKalb County, Illinois.

Executed by the City of DeKalb this 13th day of November, 2001.

THE CITY OF DEKALB

By: _____



Attest:

Wanda S. [Signature]

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT SURVEY FORM

RR/Line Union Pacific Milepost 28.39 H Inventory# 175 761G

City In DeKalb Street Fairview Drive County DeKalb

Jurisdiction City of Dekalb Urban X Rural Commercial X Residential X

Street Surface Bituminous Width 36' back-back curb Condition Good

Angle 60° Track Tangent Yes Degree of Curve Superelevation

Depth of Cut Height of Fill

Crossing Surface

Track Centers	Elevation	Track	Type	Width	Condition
		<u>Main</u>	<u>Rubber</u>	<u>48"</u>	<u>Good*</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

* 8" timber/rubber pedestrian crossing surface on north side of roadway.

Intersecting Roads 100' 7th Street 33' to east 200'

Traffic Control Devices Present Stop sign at 7th Street

ADT 3300 Speed 35 mph Statewide Yes

Schoolbuses Yes Hazardous Materials Yes Other

Rail Traffic: Ft. 4 @ 30 mph Pass. @ mph Switch Yes

Simultaneous Movements No Daylight and Dark Yes

Present Protection Crossbuck signs

Advance Warning Signs Yes Pavement Marking Yes

Visibility Study

Quad	Clearing Visibility	Obstruction	Stopping Visibility	Obstruction
NE				
NW				
SE				
SW				

Approach Grades

East	*	'	%	'	%	'	%
West	*	'	%	'	%	'	%

* meets the requirements of 92 Ill. Adm. Code 1535.204.

Comments: This crossing meets the minimum criteria for the installation of automatic flashing light signals and gates controlled by type C track circuitry in that the average daily traffic over the crossing exceeds 3,000. Due to the width of the east bound lane, it was recommended that cantilever mounted automatic flashing light signals and gates be installed for eastbound traffic.

This safety project is listed on the Department's Fy 1999 Rail/Highway Safety Program utilizing Section 130-Tea 21 funds to pay toward the cost of the warning device installation at the Fairview Drive crossing.

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT SURVEY FORM

RR/Line Union Pacific Milepost 28.36 H Inventory# 175 760A

City In DeKalb Street Seventh Street County DeKalb

Jurisdiction City of DeKalb Urban X Rural Commercial X Residential X

Street Surface Bituminous Width 35" back-back curb Condition Fair

Angle 45° Track Tangent Yes Degree of Curve Superelevation

Depth of Cut Height of Fill

Crossing Surface

Track Centers	Elevation	Track	Type	Width	Condition
		<u>Main</u>	<u>Asphalt</u>	<u>100'</u>	<u>Fair</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Intersecting Roads 100' Fairview Drive 200'

Traffic Control Devices Present Stop sign at Fairview Drive for southbound traffic on Seventh Street

ADT 850 Speed 30 mph Statewide Yes

Schoolbuses Yes Hazardous Materials Yes Other

Rail Traffic: Ft. 4 @ 30 mph Pass. @ mph Switch Yes

Simultaneous Movements No Daylight and Dark Yes

Present Protection Crossbuck signs

Advance Warning Signs Yes Pavement Marking No

Visibility Study

Quad	Clearing Visibility	Obstruction	Stopping Visibility	Obstruction
NE				
NW				
SE				
SW				

Approach Grades

North	*	'	%	'	%	'	%
South	*	'	%	'	%	'	%

* meets the requirements of 92 Ill. Adm. Code 1535.

Comments: This crossing meets the minimum criteria for the installation of automatic flashing light signals and gates in that the product of the average vehicular daily traffic and the daily train traffic exceeds 3,000.

DATE: 2001-06-25

ESTIMATE OF MATERIAL AND FORCE ACCOUNT WORK
BY THE
UNION PACIFIC RAILROAD

DESCRIPTION OF WORK:

INSTALL GRADE CROSSING WARNING DEVICES WITH GATES/FLASHING LIGHTS AND
CANTALIVER ON FAIRVIEW DR. IN DEKALB, IL. AT MP 28.39 ON TROY GROVE BR.
SIGNAL PROJECT MANAGER: ROY JAMES PH# 8-245-2831
RAILROAD TO PERFORM ALL WORK/COST DISTRIBUTED AS FOLLOWS:
SIGNAL - STATE OF ILLINOIS - 100% RECOLLECTABLE

PID: 35970 AWO: 38691 MP, SUBDIV: 28.39, TROYGROVE
SERVICE UNIT: 02 CITY: DEKALB STATE: IL

DESCRIPTION	QTY	UNIT	LABOR	MATERIAL	RECOLL	UPRR	TOTAL
ENGINEERING WORK							
ENGINEERING			1246		1246		1246
LABOR ADDITIVE			3671		3671		3671
RECOLL-INSPE			2237		2237		2237
SIG-HAY XNG			1478		1478		1478
TOTAL ENGINEERING			8632		8632		8632
SIGNAL WORK							
BILL PREP			900		900		900
CONTRACT				8258	8258		8258
EARTH/ROCK				2100	2100		2100
EQUIPMENT RENTAL				2500	2500		2500
FOREIGN LINE FREIGHT				1651	1651		1651
LABOR ADDITIVE			25890		25890		25890
MATL STORE EXPENSE				4129	4129		4129
PERSONAL EXPENSES				19950	19950		19950
SALES TAX				3303	3303		3303
SIGNAL			34987	82588	117575		117575
TRANSPORTATION CHARGES				2796	2796		2796
USAGE EQUIPMENT				6720	6720		6720
TOTAL SIGNAL			61777	133995	195772		195772
LABOR/MATERIAL EXPENSE			70409	133995			
RECOLLECTIBLE/UPRR EXPENSE					204404	0	
ESTIMATED PROJECT COST							204404
EXISTING REUSEABLE MATERIAL CREDIT					0		
SALVAGE NONUSEABLE MATERIAL CREDIT					0		
RECOLLECTIBLE LESS CREDITS							

THE ABOVE FIGURES ARE ESTIMATES ONLY AND SUBJECT TO FLUCTUATION. IN THE EVENT OF
AN INCREASE OR DECREASE IN THE COST OR QUANTITY OF MATERIAL OR LABOR REQUIRED,
UPRR WILL BILL FOR ACTUAL CONSTRUCTION COSTS AT THE CURRENT EFFECTIVE RATE.

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FORM 30-1

PAGE 01 MORE

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02

EST COMP: 04-02-02

PROJ NO: 35970

A.W.O. NO: 38691

W.O. NO:

B.I. NO: 00EN10

STATE: IL

VAL SEC: 1106

RAILROAD: UPRR CO.

LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE

DEPARTMENT: ENGINEERING SERVICES

SERVICE UNIT: 02

INSTALL GRADE CROSSING WARNING DEVICES WITH GATES/FLASHING LIGHTS AND
CANTALIVER ON FAIRVIEW DR. IN DEKALB, IL. AT MP 28.39 ON TROY GROVE BR.
SIGNAL PROJECT MANAGER: ROY JAMES PH# 8-245-2831
RAILROAD TO PERFORM ALL WORK/COST DISTRIBUTED AS FOLLOWS:
SIGNAL - STATE OF ILLINOIS - 100% RECOLLECTABLE

FORM 30-1

PAGE 02 MORE

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02
EST COMP: 04-02-02

PROJ NO: 35970
A.W.O. NO: 38691
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

SCOPE OF WORK

PROJECT NUMBER	VAL SEC	STATE	M.P. FROM	M.P. TO	SEGMENT	JOINT FACILITY
35970	1106	IL	28.39	28.39	8340	

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02
EST COMP: 04-02-02

PROJ NO: 35970
A.W.O. NO: 38691
W.O. NO:
B.I. NO: DCEN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

LABOR PLAN

GANG TYPE	GANG TYPE DESCRIPTION	GANG NUMBER NBR IN GANG	WORK CODE	WORK DESCRIPTION	GANG DAYS ALLOWED	DIRECT LABOR \$
SIG005	5 PERSON FOR S	0	5	34004 SIG GENERAL	42.00	33096.00
SIG005	5 PERSON FOR S	0	5	34014 SIGNAL-GEN'	2.40	1891.20
SUB-TOTAL					44.40	34987.20
TOTAL						34,987.20

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

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EST COMP: 04-02-02

PROJ NO: 35970
A.W.O. NO: 38691
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

----- STOCK MATERIAL PLAN -----

ITEM NUMBER	ITEM DESCRIPTION	UNIT COST	QTY	UM	DIRECT MATL \$
02040420	BATTERY,GNB,75A9 OR 50A13	179.96	6	EA	1080
02040660	BATTERY,GNB, 75A23 OR 50A27	317.73	14	EA	4448
09011240	CABLE TIE, NYLON 1 1/8" MAX. DIA	0.04	200	EA	8
09011980	CABLE TIE, NYLON 3 1/2" MAX. DIA	0.22	20	EA	4
09014950	CIRCUIT BREAKER, 120/240V 20A AC	23.30	1	EA	23
09015690	CIRCUIT BREAKER, 120/240V 30A AC	9.93	1	EA	10
09054300	RELAY,TAB 869 KRP11DN12V. SW.HTR.	11.62	1	EA	12
09054360	RELAY, GEN.PURPOSE 120V. TAB 856	9.24	2	EA	18
09057650	SOCKET,P-B 27E122 TAB 836A & 856	2.73	2	EA	5
09065700	TAPE, ELECTRICAL PLASTIC	2.39	2	RL	5
09066900	TERMINAL,SPADE,10-12 WIRE,#8 STUD	0.34	10	EA	3
09137100	TERM.LUG 3/16 CABLE-1/4 POST 2412	0.83	30	EA	25
09215100	33466 TERMINAL, RING TONGUE AMP	0.23	24	EA	6
09260350	TERMINAL,#16-14 #8 SPADE	0.07	20	EA	1
09261570	321527-1 TERMINAL, TEST	1.14	10	EA	11
09401140	ADAPTER, 4 INCH CARLON PLASTIC	2.26	2	EA	5
09409820	BUSHING, 4" PLASTIC,INSULATING	0.75	2	EA	2
09412460	CONDUIT,3/8 INCH FLEX STEEL SEALT	0.44	1	LF	0
09424920	CONDUIT, 4", PVC, TYPE 40	1.35	230	LF	311
09433970	CONNECTOR,3/8 INCH STRAIGHT BOX S	0.90	2	EA	2
09467930	LOCKNUT, 4 INCH, GALVANIZED	4.21	2	EA	8
09615550	LAMP,INCANDESCENT,10V.25W.	5.21	13	EA	68
09844170	GROUND ROD, 5/8 INCH X 8 FEET	5.58	10	EA	56
09846750	GRND.ROD CONN. 4WAY ONESHOT.	4.93	10	EA	49
09908640	WIRE,#6 AWG.1 COND.COPPER,SOLID	0.11	250	LF	28
09912200	WIRE #6 AWG 2 CND 500'ROLL SHIELD	1.19	500	LF	595
09913200	WIRE,#6, 5 COND 500'ROLL SHIELDED	1.93	750	LF	1448
09915610	WIRE #6 AWG 1 COND COPPER, STRAN	0.36	250	LF	90
09930550	WIRE #10 AWG 1 COND COPPER, STRAN	0.14	2500	LF	350
09932310	WIRE #10 AWG 1 COND COPPER, TWIST	0.31	170	LF	53
09946100	WIRE #14, 7 CND 500' ROLL SHIELDE	1.03	500	LF	515
09960090	WIRE #16 AWG 1 COND COPPER, STRAN	0.08	250	LF	20
13060230	TOGGLE,SPRING WING 3/8	0.45	3	EA	1
13552450	SHEET METAL SCREW,#12 X 3/4"	1.99	2	BX	4
13553150	SHEET METAL SCREW #12 X 1"	2.89	1	BX	3
17061400	PADLOCK,SIGNAL,WITHOUT KEY,AMERIC	12.02	7	EA	84
28033210	CARTON, 39 1/8"L X 23 1/4"W X 17	3.14	1	EA	3

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

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EST COMP: 04-02-02

PROJ NO: 35970
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RAILROAD: UPRR CO.
LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

28033230 CARTON, 47 3/8"L X 39 1/2"W X 18"	4.44	1 EA	4
28041880 PALLET, 48 X 40 INCH 2/WAY	8.49	2 EA	17
35040010 PLASTER OF PARIS, DENTAL GRADE	0.83	25 LB	21
39340220 SIGN, HIGHWAY CROSSING	50.00	2 EA	100
52000920 SURGE PROTECTOR SP19-2A TAB 586	67.89	1 EA	68
52001370 SURGE PROTECTOR SP20-2A TAB 585	69.49	2 EA	139
52003630 EXTENSION CORD - 12'	67.06	1 EA	67
52005690 BOND WIRE, 7 STRANDS	0.42	100 LF	42
52016830 WIRE DUCT, 2X3	8.99	15 EA	135
52016940 WIRE DUCT, 3X3	10.32	2 EA	21
52017510 WIRE DUCT COVER 2"X6'	2.10	15 EA	32
52017620 WIRE DUCT COVER 3"X6'	2.98	2 EA	6
52019560 EQUALIZER, H.D. TAB 583	9.15	8 EA	73
52019600 EXTERNAL ANALOG MODULE. FOR CRTU.	90.00	1 EA	90
52019710 FOUNDATION, CANTILEVER LEAVE-IN-	775.17	1 EA	775
52021550 FOUNDATION, 4', STEEL, FOR FLSHR/GAT	230.64	4 EA	923
52025240 HOUSE, 6X6, SIGNAL XING	4222.05	1 EA	4222
52027350 CLIP BOARD - FOR SIGNAL PRINTS	6.51	1 EA	7
52027430 STEP BOX	12.82	1 EA	13
52028420 LIGHTNING ARRESTOR, CLR-COMM TAB 3	6.97	21 EA	146
52029780 LIGHTNING ARR, HD TAB 582 W/O BASE	9.82	14 EA	137
52030010 LIGHTNING ARRESTOR CONN. STRIP	4.13	2 EA	8
52039210 RECTIFIER, 20EC, 12V. TAB575	338.23	2 EA	676
52039390 RECTIFIER, 40EC, 12V. TAB577	470.80	3 EA	1412
52040400 RESISTOR, ADJ. 0.63 OHM TAB91	24.64	14 EA	345
52040460 RESISTER, ADJ. 5 OHM, TAB 90	12.76	14 EA	179
52045700 SURGE SUPPRESSOR, PRIMARY, #2377-4	9.03	1 EA	9
52068650 TERMINAL, #6 - 5 WIRE - RING TYPE	0.19	20 EA	4
52069100 TERMINAL, #6 WIRE - RING TYPE	0.85	20 EA	17
52070010 TERMINAL, #12-10 WIRE, RING TONGUE	0.08	525 EA	42
52071600 TERMINAL, #20-16 WIRE, RING TONGUE	0.06	150 EA	9
52072280 TERMINAL BLOCK, SIGNAL 2 POST BAK	2.25	20 EA	45
52072510 TERMINAL BLOCK, SIGNAL 3 POST TEST	6.26	3 EA	19
52072740 TERMINAL BLOCK, SIGNAL 12 POST 6	8.60	4 EA	34
52074550 TEST LINK, INSULATED ASSEMBLY TAB	0.67	24 EA	16
52079550 WIRE TAG, PLASTIC - WHITE	0.12	100 EA	12
52079560 MARKING PEN(FOR WHITE TAG)	1.94	1 EA	2
52092250 CRTU. W/MICROBURST TRANSCEIVER.	1679.45	1 EA	1679
52108120 LED FL/GATE ASSY. 2 WAY LIGHTS	7215.99	3 EA	21648
52108160 LED FL/GATE ASSY. 1W BACK ONLY	6426.00	1 EA	6426
52109370 GATE ARM, ADJ. 16-32'	217.58	4 EA	870
52122140 HIGH WIND BRACKET 5"OR 4"	63.99	4 EA	256
52136470 SHEAR PIN, SK-1000-1	5.50	4 EA	22

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02

EST COMP: 04-02-02

RAILROAD: UPRR CO.

LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE

DEPARTMENT: ENGINEERING SERVICES

PROJ NO: 35970

A.W.O. NO: 38691

W.O. NO:

B.I. NO: 00EN10

STATE: IL

VAL SEC: 1106

52203400 DETECTOR, LIGHT OUT, LOD-1	469.04	4 EA	1876
52246000 RESISTOR, 47,000 (47K) OHM .5 WATT	0.20	4 EA	1
52263600 SURGE ARRESTOR, METER LOOP.	25.24	1 EA	25
52264040 SURGE PANEL - TAB 618	202.12	1 EA	202
52276050 CROSSING ANALYZER, HCA-1	1709.93	3 EA	5130
52707280 RELAY, B1BN, TK. TAB 882 A62-120	530.88	4 EA	2124
52726820 RELAY, FLASHER TAB 887	338.16	3 EA	1014
52728800 RELAY, B1LC. TAB 911 A62-310	298.97	3 EA	897
52745830 RELAY, NEUTRAL, B1 TAB 884 & 884A	235.01	8 EA	1880
52752370 RELAY, B1SR, 1 SEC. TAB 889	492.44	4 EA	1970
52752390 RELAY, B1SR, 3 SEC. TAB 893	421.74	3 EA	1265
52768190 *****KIND 2 ONLY OR USE 527-6837-	1337.00	1 EA	1337
52768370 RELAY, TIMING MICROCHRON TAB 320	1406.57	1 EA	1407
52773760 RELAY BRACKET, HOLDS 14 B1 RELAYS	205.66	1 EA	206
52776370 RELAY PLUGBOARD, GRS B1, TAB 900	32.90	5 EA	165
52777970 FLAG TERMINAL, FOR GRS, 14-10	0.88	100 EA	88
52778110 FLAG TERMINAL, FOR GRS, 20-16	1.01	100 EA	101
52779280 RELAY TEST TERM, GRS B1 TAB 770 & 864	6.85	5 EA	34
52842220 DIODE JEDEC NUMBER 1N4004	0.03	1 EA	0
52907730 CANTILEVER - 27'-29' XING SIGNAL	8700.00	1 EA	8700
52959000 POWER TAP MATERIAL	1000.00	3 EA	3000
52959100 POWER TAP MATERIAL & LABOR	500.00	1 EA	500
53311490 EXTRACTOR FOR "B" TERMINALS P3-308	9.83	1 EA	10
53311510 TEST NUT WRENCH. GRS #P3-320	36.80	1 EA	37
53648010 INSULATING CAP & SHIELD ASSY.	2.06	10 EA	21
53903460 EPD 120/240TDFL SURGE PROTECTOR	307.13	1 EA	307
53954500 180429-000 BOOTLEG KIT	85.41	2 EA	171

TOTAL			82,590
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WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02

EST COMP: 04-02-02

PROJ NO: 35970

A.W.O. NO: 38691

W.O. NO:

B.I. NO: 00EN10

STATE: IL

VAL SEC: 1106

RAILROAD: UPRR CO.

LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE

DEPARTMENT: ENGINEERING SERVICES

JOB NO.	ACCT NO.	DESCRIPTION	QTY	UNIT	LM	COST	LABOR	MATERIAL	TOTAL P.I.	CHRGABLE O.E.	TO OTHER
		VAL SEC: 1106									
		** NON JOINT FACILITY **									
		** MAIN LINE **									
1	709	ENGINEERING					1246				
		SIG-HWY XNG W/C 34001					1478				
		RECOLL-INSPE W/C 20001					2237				
		LABOR ADDITIVE 74%					3671				
		JOB TOTAL					8632				709-0021-00010 8632
6	027	SIGNAL						82588			
		SIG-HWY XNG W/C 34004	210	MD			33096				
		SIG.-HWY.CRS W/C 34014	12	MD			1891				
		BILL PREP					900				
		EARTH/ROCK						2100			
		EQUIPMENT RENTAL						2500			
		PERSONAL EXPENSES						19950			
		FOREIGN LINE FREIGHT						1651			
		TRANSPORTATION CHARGES						2796			
		USAGE EQUIPMENT						6720			
		CONTRACT						8258			
		MATL STORE EXPENSE						4129			
		SALES TAX						3303			
		LABOR ADDITIVE 74					25890				
		JOB TOTAL					61777	133995			709-0021-00010 195772
		PROJECT TOTALS 35970					70409	133995			204404

PROJ NO: 35970
A.W.O. NO: 38691
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

[illegible]

TOTAL ESTIMATED EXPENITURES: \$204,404

APPROVED BY:

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 04-02-02

EST COMP: 04-02-02

PROJ NO: 35970

A.W.O. NO: 38691

W.O. NO:

B.I. NO: 00EN10

STATE: IL

VAL SEC: 1106

RAILROAD: UPRR CO.

LOCATION: DEKALB IL FAIRVIEW DR TROY GROVE

DEPARTMENT: ENGINEERING SERVICES

ESTIMATED CREDIT TO 'RESERVE FOR ROAD PROPERTY TO BE RETIRED AND REPLACED'	\$	_____
ESTIMATED CREDIT TO 'RESERVE PROPERTY RETIRED AND NOT TO BE REPLACED'	\$	_____
ESTIMATED CREDIT TO 'EQUIPMENT RETIRED'	\$	_____
ESTIMATED CREDIT TO	\$	_____

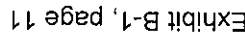
ESTIMATED BY: XCAS063 CID#: 103088 000

DATE: 06-25-2001

APPROVED BY:

APPROVED BY:

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* = FIELD TO SHOW DIMENSIONS

NEW SHEET 133HS MEN

(REV. 4-4-88) (ITKACDCF.1)

CRTU MICROBURST

ESTIMATE OF MATERIAL AND FORCE ACCOUNT WORK
BY THE
UNION PACIFIC RAILROAD

DESCRIPTION OF WORK:

INSTALL GATES/FLASHING LIGHTS ON SEVENTH ST. IN DEKALB, IL. AT
M.P. 28.36 ON THE TROY GROVE SUBDIVISION.

SIGNAL PROJECT MANAGER: RL JAMES 8-245-2831

RAILROAD TO PERFORM ALL WORK/COST DISTRIBUTED AS FOLLOWS:

SIGNAL - STATE OF ILLINOIS-90%- U.P.R.R. 10%

PID: 35969 AWO: 38680 MP,SUBDIV: 28.36, TROYGROVE
SERVICE UNIT: 02 CITY: DEKALB STATE: IL

DESCRIPTION	QTY	UNIT	LABOR	MATERIAL	RECOLL	UPRR	TOTAL
ENGINEERING WORK							
ENGINEERING			1245		1120	125	1245
LABOR ADDITIVE			2295		2065	230	2295
RECOLL-INSPE			1118		1006	112	1118
SIG-HWY XNG			739		665	74	739
TOTAL ENGINEERING			5397		4856	541	5397
SIGNAL WORK							
MATL STORE EXPENSE				819	737	82	819
SIGNAL				16392	14752	1640	16392
TOTAL SIGNAL				17211	15489	1722	17211
TRACK & SURFACE WORK							
BILL PREP			900		810	90	900
CONTRACT				1639	1475	164	1639
EARTH/ROCK				1500	1350	150	1500
FOREIGN LINE FREIGHT				327	294	33	327
LABOR ADDITIVE			9201		8281	920	9201
PERSONAL EXPENSES				7410	6669	741	7410
SALES TAX				1016	914	102	1016
SIG-HWY XNG			12434		11191	1243	12434
TRANSPORTATION CHARGES				2748	2473	275	2748
USAGE EQUIPMENT				2496	2246	250	2496
TOTAL TRACK & SURFACE			22535	17136	35703	3968	39671
LABOR/MATERIAL EXPENSE			27932	34347			
RECOLLECTIBLE/UPRR EXPENSE					56048	6231	
ESTIMATED PROJECT COST							62279
EXISTING REUSEABLE MATERIAL CREDIT					0		
SALVAGE NONUSEABLE MATERIAL CREDIT					0		
RECOLLECTIBLE LESS CREDITS							

THE ABOVE FIGURES ARE ESTIMATES ONLY AND SUBJECT TO FLUCTUATION. IN THE EVENT OF AN INCREASE OR DECREASE IN THE COST OR QUANTITY OF MATERIAL OR LABOR REQUIRED, UPRR WILL BILL FOR ACTUAL CONSTRUCTION COSTS AT THE CURRENT EFFECTIVE RATE.

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

SERVICE UNIT: 02

INSTALL GATES/FLASHING LIGHTS ON SEVENTH ST. IN DEKALB, IL. AT
M.P. 28.36 ON THE TROY GROVE SUBDIVISION.
SIGNAL PROJECT MANAGER: RL JAMES 8-245-2831
RAILROAD TO PERFORM ALL WORK/COST DISTRIBUTED AS FOLLOWS:
SIGNAL - STATE OF ILLINOIS-90%- U.P.R.R. 10%

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

SCOPE OF WORK

PROJECT NUMBER	VAL SEC	STATE	M.P. FROM	M.P. TO	SEGMENT	JOINT FACILITY
35969	1106	IL	28.36	28.36	8340	

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01

EST COMP: 12-04-01

RAILROAD: UPRR CO.

LOCATION: DEKALB IL SEVENTH ST TROY GROVE

DEPARTMENT: ENGINEERING SERVICES

PROJ NO: 35969

A.W.O. NO: 38680

W.O. NO:

B.I. NO: 00EN10

STATE: IL

VAL SEC: 1106

LABOR PLAN

GANG TYPE	GANG TYPE DESCRIPTION	GANG NUMBER NBR IN GANG	WORK CODE	WORK DESCRIPTION	GANG DAYS ALLOWED	DIRECT LABOR \$
SIG005	5 PERSON FOR S	0	5	34004 SIG GENERAL	15.78	12434.64
TOTAL						12,434.64

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

----- STOCK MATERIAL PLAN -----

ITEM NUMBER	ITEM DESCRIPTION	UNIT COST	QTY	UM	DIRECT MATL \$
09615550	LAMP, INCANDESCENT, 10V. 25W.	5.22	6	EA	31
09844170	GROUND ROD, 5/8 INCH X 8 FEET	5.89	2	EA	12
09846750	GRND. ROD CONN. 4WAY ONESHOT.	4.93	2	EA	10
09908640	WIRE, #6 AWG. 1 COND. COPPER, SOLID	0.11	50	LF	6
09913200	WIRE, #6, 5 COND 500' ROLL SHIELDED	1.99	250	LF	498
09930550	WIRE #10 AWG 1 COND COPPER, STRAN	0.14	500	LF	70
09946100	WIRE #14, 7 CND 500' ROLL SHIELDE	1.05	250	LF	263
17061400	PADLOCK, SIGNAL, WITHOUT KEY, AMERIC	12.02	2	EA	24
52021550	FOUNDATION, 4', STEEL, FOR FLSHR/GAT	230.63	2	EA	461
52070010	TERMINAL, #12-10 WIRE, RING TONGUE	0.08	150	EA	12
52108120	LED FL/GATE ASSY. 2 WAY LIGHTS	7215.99	2	EA	14432
52109370	GATE ARM, ADJ. 16-32'	217.66	2	EA	435
52122140	HIGH WIND BRACKET 5" OR 4"	63.99	2	EA	128
52136470	SHEAR PIN, SK-1000-1	5.50	2	EA	11
TOTAL					16,393

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

JOB NO.	ACCT NO.	DESCRIPTION	QTY	UM	UNIT COST	LABOR	MATERIAL	TOTAL P.I.	CHRGABLE O.E.	TO OTHER
		VAL SEC: 1106								
		** NON JOINT FACILITY **								
		** MAIN LINE **								
1	027	ENGINEERING				1245				
		RECOLL-INSPE W/C 20001				1118				
		SIG-HWY XNG W/C 34001				739				
		LABOR ADDITIVE 74%				2295				
		JOB TOTAL				5397		539		1709-0021-00010 4858
6	027	SIGNAL					16392			
		BILL PREP				900				
		SIG-HWY XNG W/C 34004	78	MD		12434				
		EARTH/ROCK					1500			
		PERSONAL EXPENSES					7410			
		FOREIGN LINE FREIGHT					327			
		TRANSPORTATION CHARGES					2748			
		USAGE EQUIPMENT					2496			
		CONTRACT					1639			
		MATL STORE EXPENSE					819			
		SALES TAX					1016			
		LABOR ADDITIVE 74				9201				
		JOB TOTAL				22535	34347	5687		1709-0021-00010 51195
		PROJECT TOTALS 35969				27932	34347	6226		56053

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

[illegible]

TOTAL ESTIMATED EXPENITURES: \$62,279

APPROVED BY:

WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

EST START: 05-04-01
EST COMP: 12-04-01

PROJ NO: 35969
A.W.O. NO: 38680
W.O. NO:
B.I. NO: 00EN10
STATE: IL
VAL SEC: 1106

RAILROAD: UPRR CO.
LOCATION: DEKALB IL SEVENTH ST TROY GROVE
DEPARTMENT: ENGINEERING SERVICES

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ESTIMATED CREDIT TO 'RESERVE FOR ROAD PROPERTY TO BE RETIRED AND REPLACED'	\$	_____
ESTIMATED CREDIT TO 'RESERVE PROPERTY RETIRED AND NOT TO BE REPLACED'	\$	_____
ESTIMATED CREDIT TO 'EQUIPMENT RETIRED'	\$	_____
ESTIMATED CREDIT TO	\$	_____

=====

ESTIMATED BY: XCOT249 CID#: 101742 000

DATE: 05-04-2001

APPROVED BY:

APPROVED BY:

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT

Date November 15, 2001

Agreement # 964

The DeKalb City Council
(Board or Council of Township, Village, City, County, etc.)

meeting on Nov. 13, 2001, Resolved to authorize Greg Sparrow, Mayor
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and
that the City of DeKalb is financially willing and able to
(Township, Village, City, County)

bear the cost for the proposed improvements as may be assigned to it according
to Section 5 of this Agreement.